ABSTRACT

The present invention is directed to a composition and method for regulating the adhesion of cells and biomolecules to hydrophobic surfaces and hydrophobic coated surfaces. The composition is a biomolecule conjugated end-group activated polymer (EGAP). The biomolecule conjugated EGAP can be put to numerous uses including cell adhesion, cell growth, cell sorting, and other biological assays.

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A:\Patent - Growing Cells on EGAP-ECM Coated Plates.wpd

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